www.arctic.ac

Accelero Twin Turbo III

Installation Manual

EN
PL
FR
DE ...

support.arctic.ac/TT3

Dear Customer,

Thank you for choosing the Accelero Twin Turbo III.

Thanks to its patented back-plate design, the Accelero Twin Turbo III is the first upgrade GPU cooler offering also excellent RAM and VR cooling and allows you to bring your graphics card back into original state without leaving a scratch or a mark anywhere.

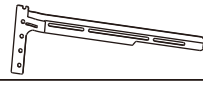
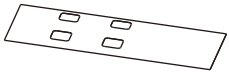
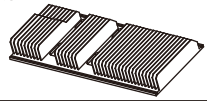
I hope you enjoy this GPU cooler and we at ARCTIC look forward to further enriching your life with our products. If you would like to share how you use ARCTIC's products please do so at https://www.facebook.com/ARCTIC.en

ARCTIC is a fully carbon neutral company and your support helps us to compensate every kilogram of CO_2 we produce. Thank You.

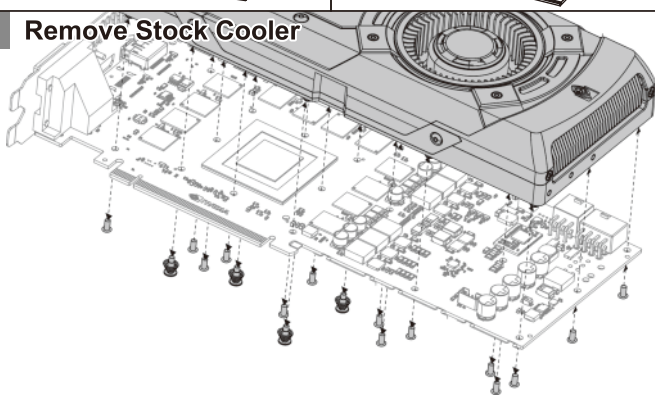
Sincerely,

Magnus Huber
ARCTIC CEO

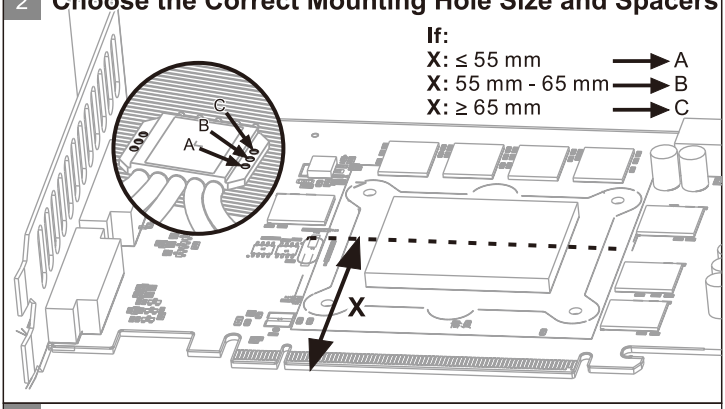
Accessories

Ⓐ Long Screws x 4	Ⓑ M3 Screws x 2	Ⓒ Spacers White (5.5mm) x 4	Ⓓ Nuts x 4
Ⓔ Clips x 3	Ⓕ Clips x 3	Ⓖ Washers Black (0.3mm) x 4	Ⓗ Spacers White (1.5mm) x 4
Ⓘ Thermal Pads x 40	Ⓙ Foam Black x 1	Ⓚ Foam Grey x 1	Ⓛ Mounting Plate x 2
Ⓜ Metal Washers x 4		Ⓝ Graphics Card Holder x 1 	
Ⓞ Protective film x 1 		Ⓟ Heatsink x1 	

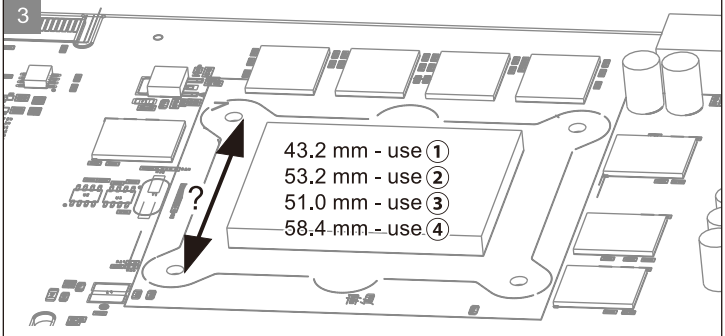
1 Remove Stock Cooler

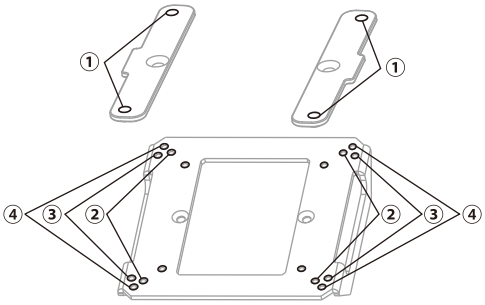


2 Choose the Correct Mounting Hole Size and Spacers



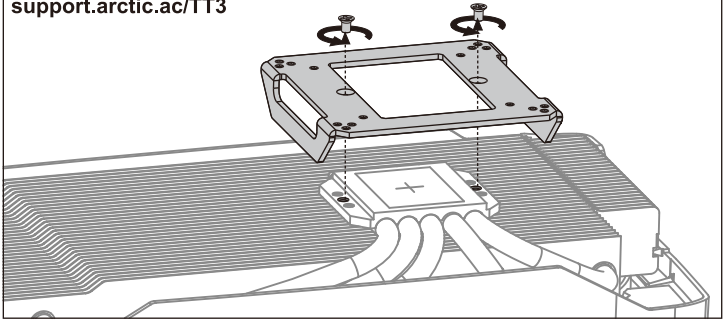
3



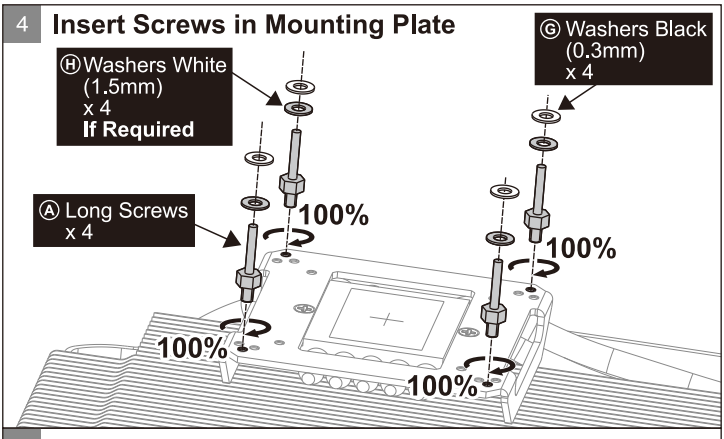


Mounting Hole (mm)	**Appropriate Washers & Spacers**	**Compatible Models**
① 43.2 x 43.2 Grey Foam	Ⓖ 0.3mm Washers	**NVIDIA GeForce:** GTS 450, 250, 240, 150, GT 340, 330, 320, 130 **AMD Radeon:** R7 260(X), HD 8760, 7790, 7770 (GHz), 7750, 6770, 5770, 5750, 4770
② 53.2 x 53.2 Black Foam	Ⓖ 0.3mm Washers	**NVIDIA GeForce:** GTS 450, 250, 240, 150, GT 340, 330, 320, 130 **AMD Radeon:** R9 270(X), HD 8870, 7870 (XT, GHZ), 7850, 6970, 6950, 6870, 6850, 6790, 5870, 5850, 5830, 4890, 4870, 4850, 4830, 3870, 3850, 3690
③ 51.0 x 61.0 Black Foam	Ⓗ 1.5mm Spacers + Ⓖ 0.3mm Washers	**NVIDIA GeForce:** GTX 560(Ti,SE), 550 Ti, 460(SE)
④ 58.4 x 58.4 Black Foam	Ⓖ 0.3mm Washers	**NVIDIA GeForce:** GTX Titan, 780, 770, 760, 680, 670,660 (Ti), 650 Ti boost
	Ⓗ 1.5mm Spacers + Ⓖ 0.3mm Washers	**NVIDIA GeForce:** GTX 580, 570, 480, 470, 465

Please note this table is for reference only. Refer to your own VGA card holes position during installation. The updated information is available at **support.arctic.ac/TT3**

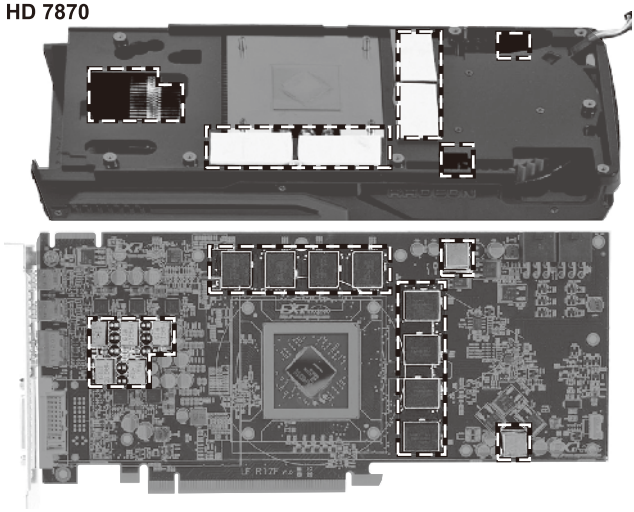


4 Insert Screws in Mounting Plate

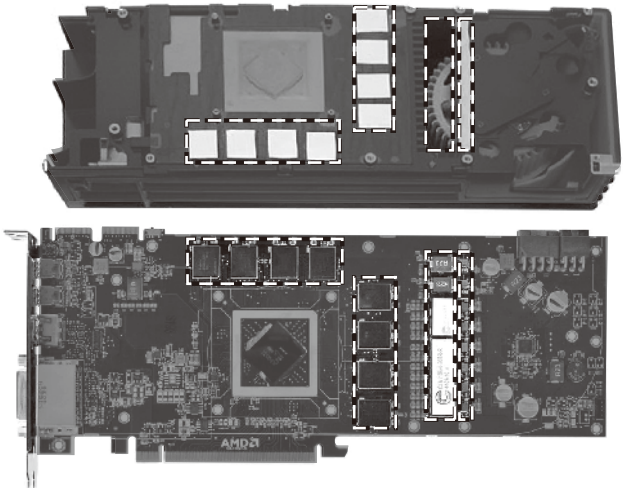


5 Locate Hot Component Areas

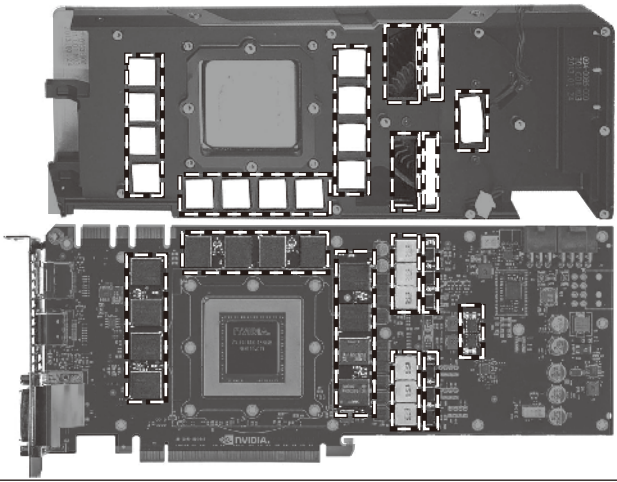
For Reference Only
HD 7870



For Reference Only
HD 6970



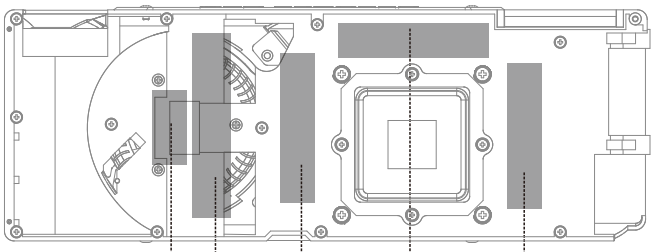
For Reference Only
GTX 780



6 Install Thermal Pads on Hot Areas

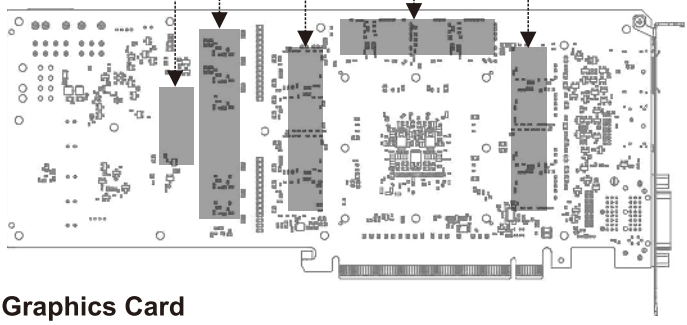
Stock Cooler (GTX 780)

■ Hot Component Area



Graphics Card

■ Hot Component Area

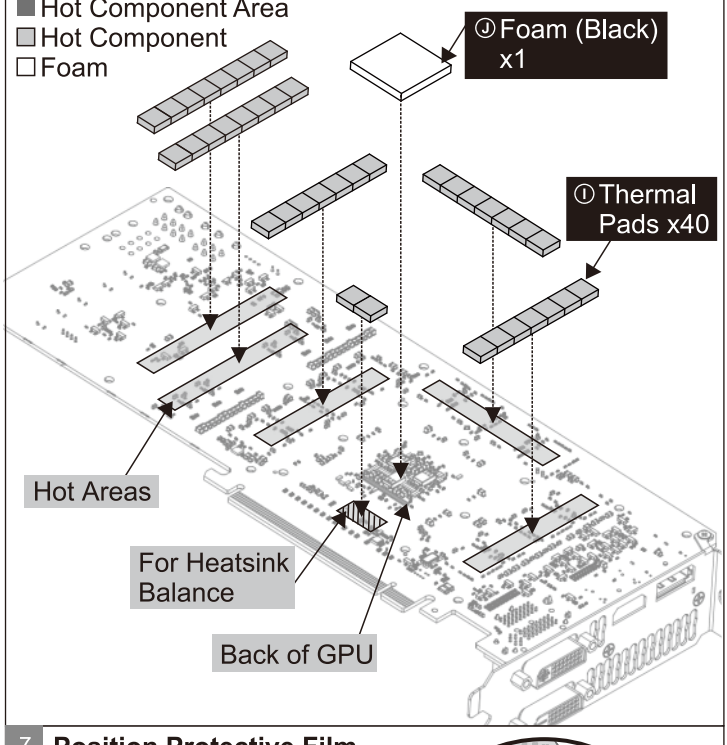


Graphics Card

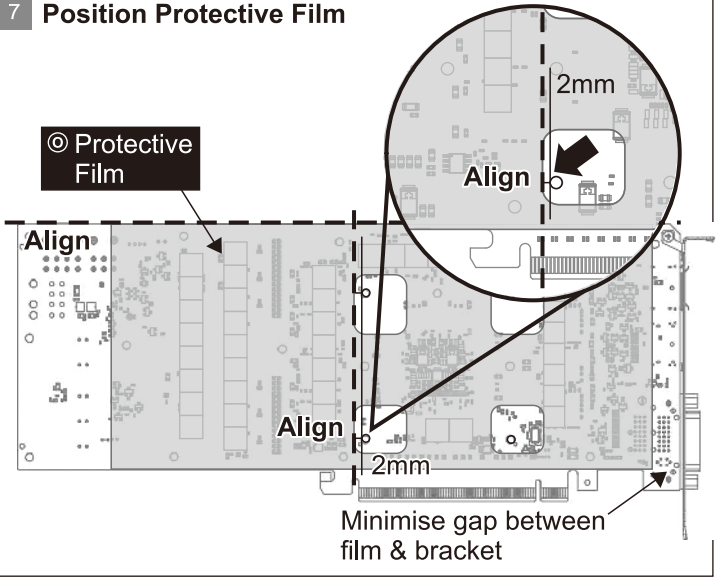
■ Hot Component Area

▩ Hot Component

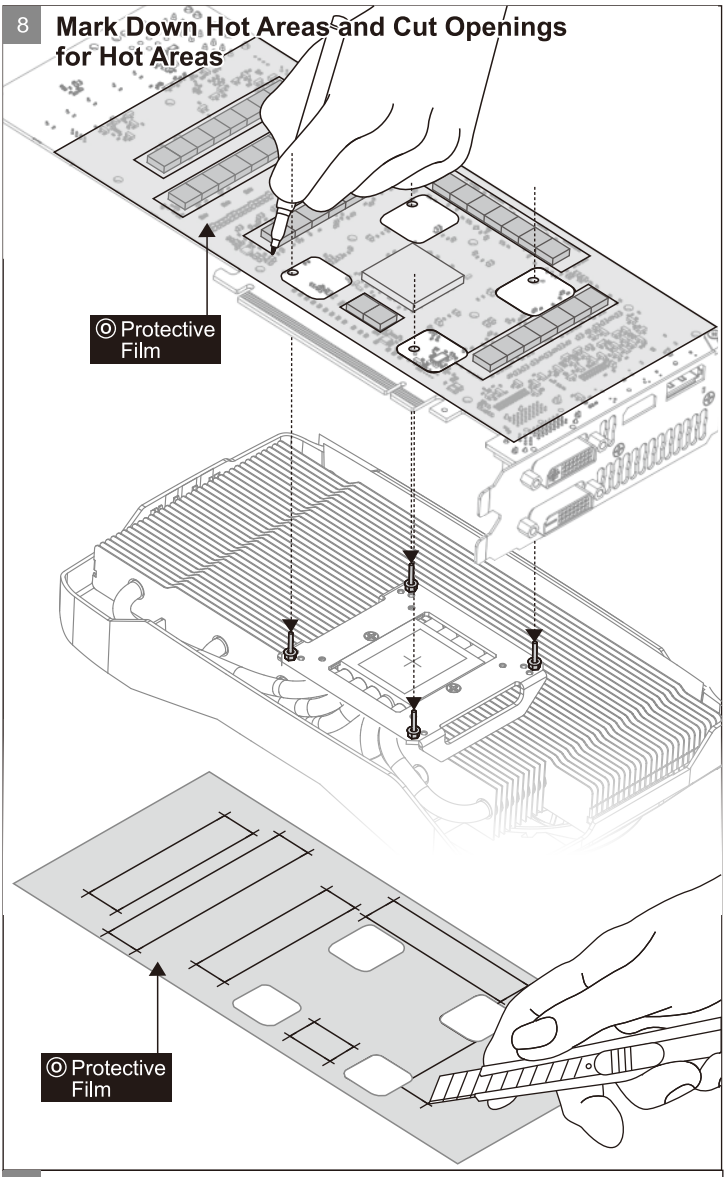
□ Foam



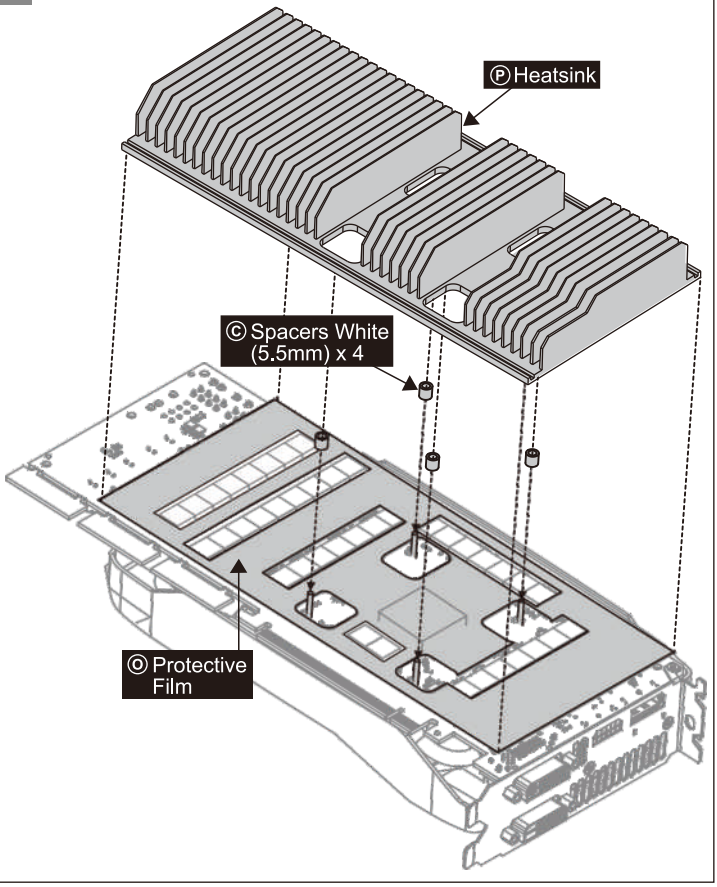
7 Position Protective Film



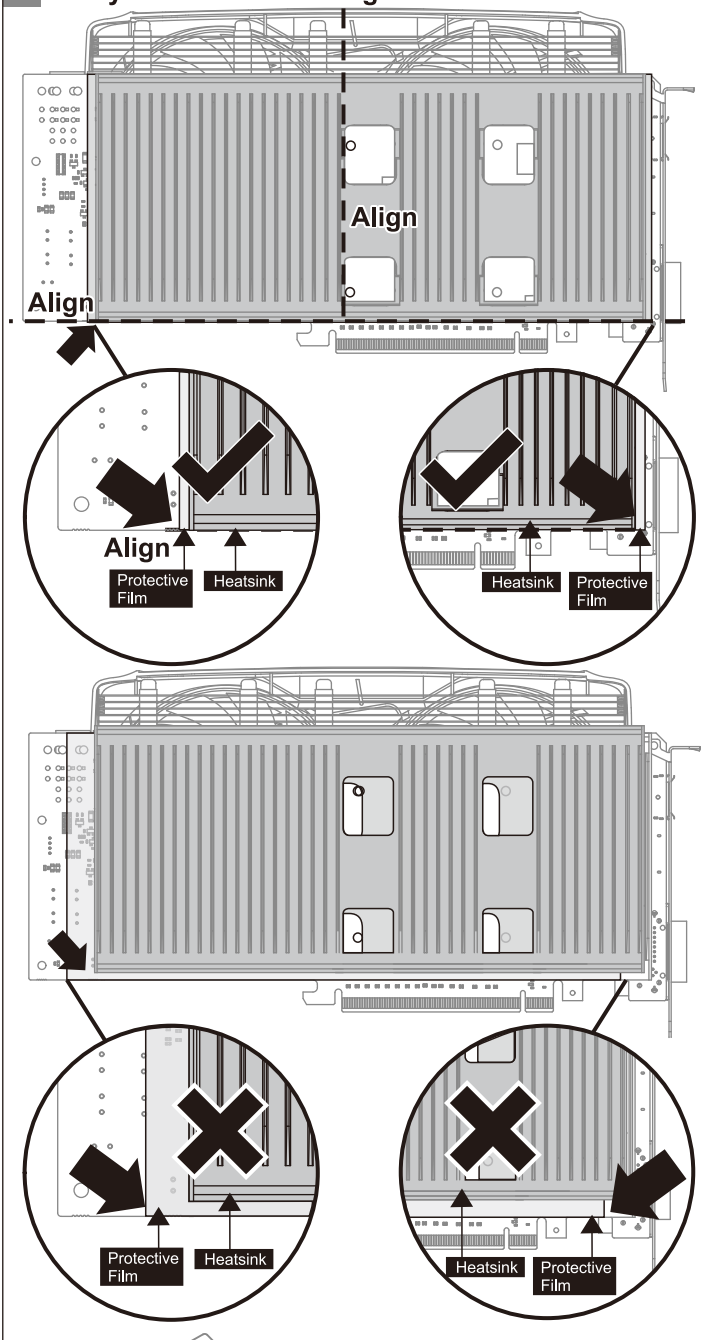
8 Mark Down Hot Areas and Cut Openings for Hot Areas

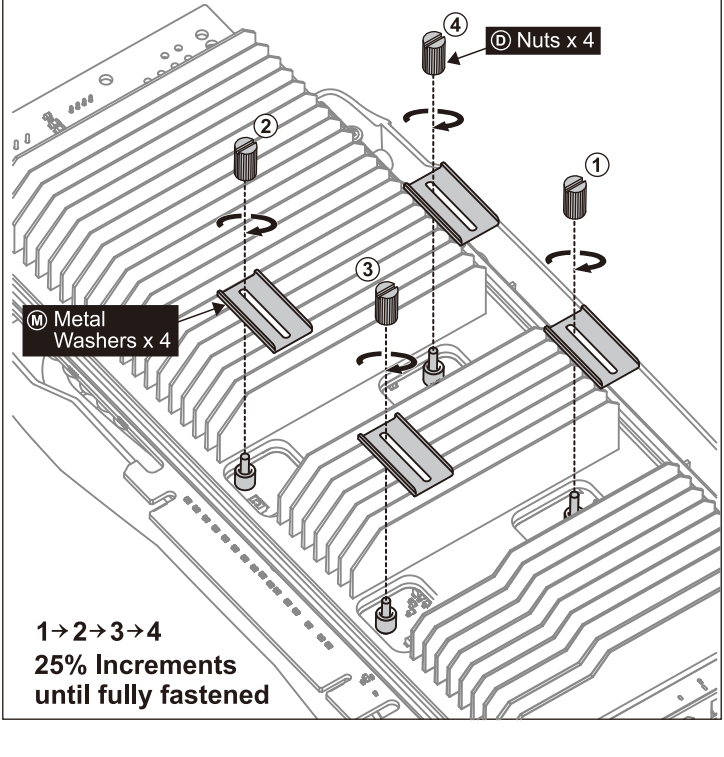


9 Assemble Both Heatsinks with Board



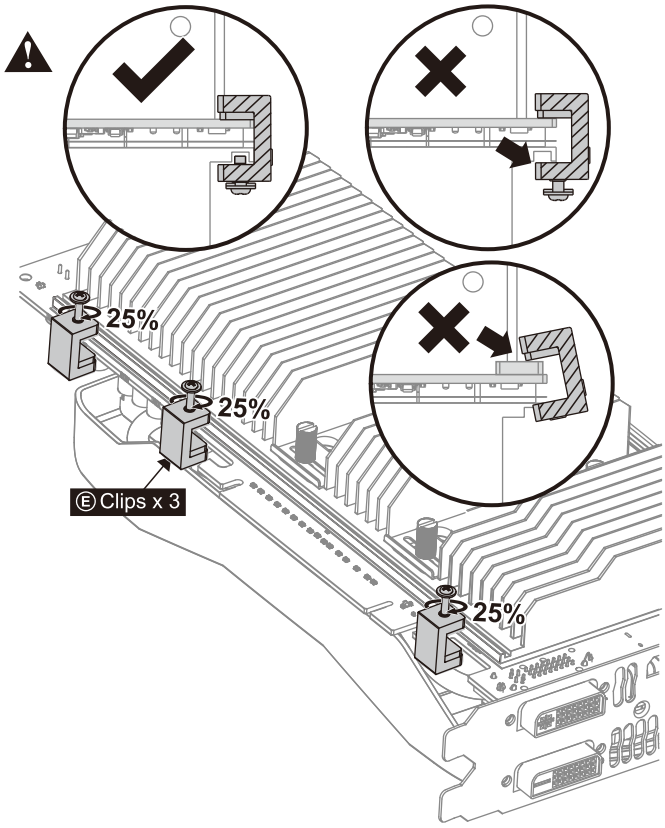
10 Verify Protective Film Alignment

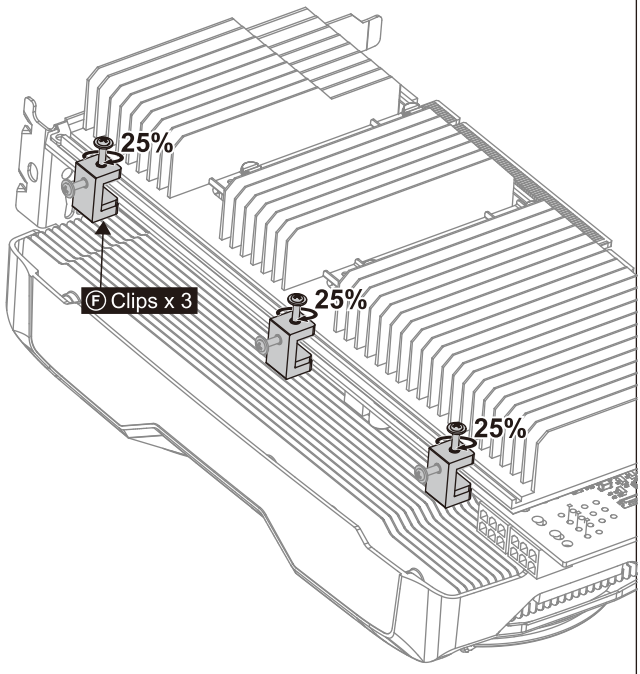


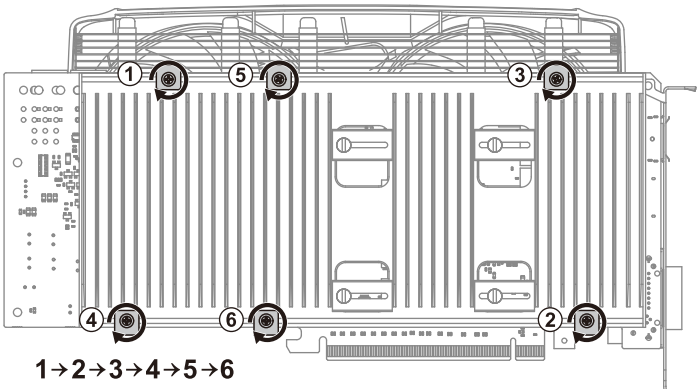


1→2→3→4
25% Increments until fully fastened

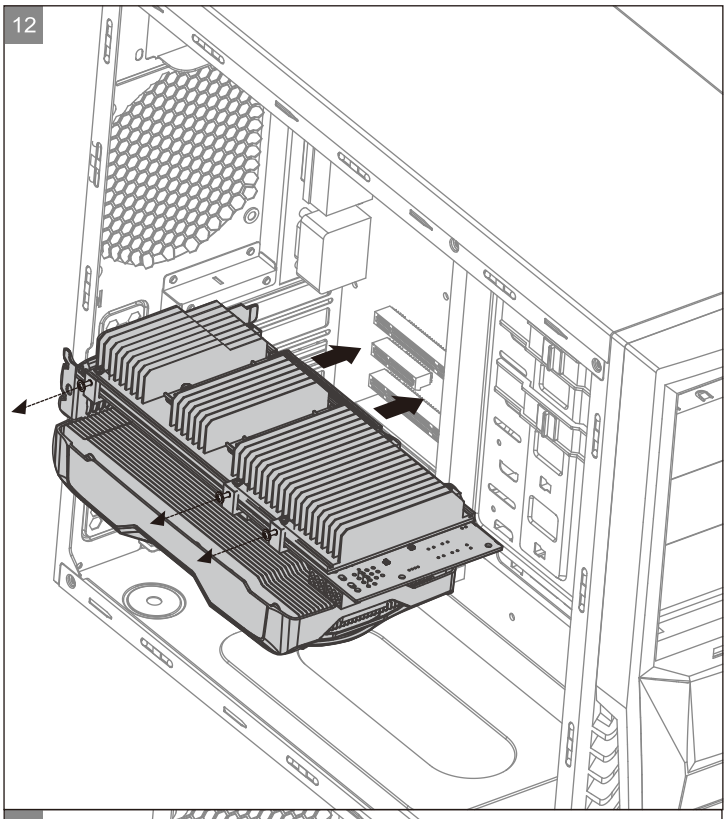
11 Add Clips

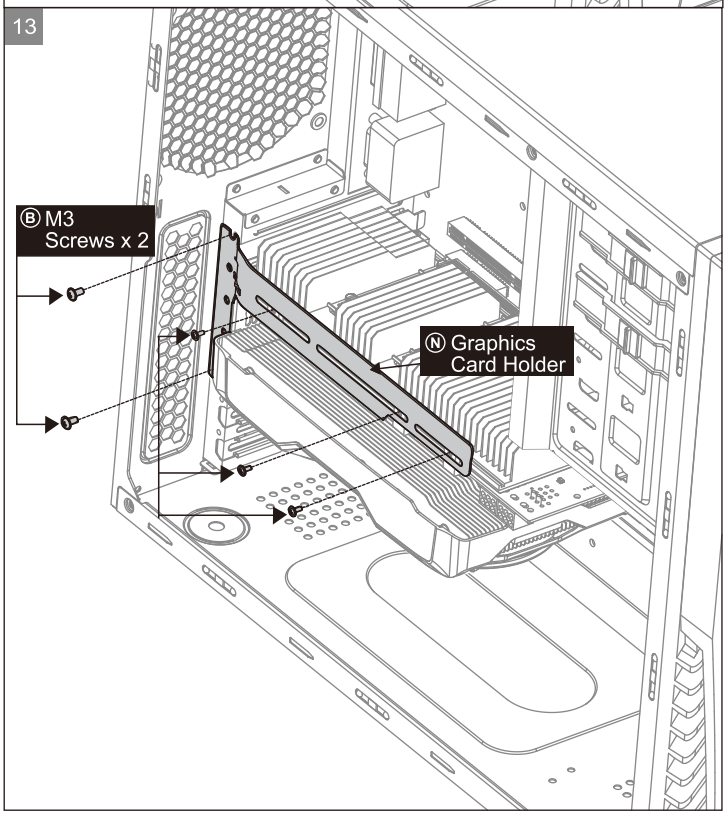






1→2→3→4→5→6
25% Increments
until fully fastened





Thermal Compound
If the cooler has to be installed a second time, we highly recommend using the MX-4 thermal compound from ARCTIC. Only this compound guarantees optimal performance in combination with the surface of our heatsinks.

Warranty
This ARCTIC product includes a six-year limited warranty. For further information, please consult warranty.arctic.ac

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